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7590 12/13/2006

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Shellic Bailey	(Depositor's name)
<i>Shellic Bailey</i>	(Signature)
February 28, 2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/776,074	02/11/2004	Afshin Maciaz	0033-10776074	2103

TITLE OF INVENTION: HIGH FREQUENCY BINARY PHASE DETECTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/13/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS			
COX, CASSANDRA F		2816	327-012000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

Broadcom Corporation

Irvine, California

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Paul W. Churilla

Date February 28, 2007

Typed or printed name

Paul W. Churilla

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Afshin Momtaz

Title: HIGH FREQUENCY BINARY PHASE DETECTOR

Docket No.: BU3360/0033-098001

Serial No.: 10/776,074

Filed: February 11, 2004

Due Date: March 13, 2007

Examiner: Cassandra F. Cox

Group Art Unit: 2816

Confirmation No.: 2103

Commissioner for Patents

Notice of Allowance Date:

Attn: MAIL STOP ISSUE FEE

December 13, 2006

P.O. Box 1450

Alexandria, VA 22313-1450

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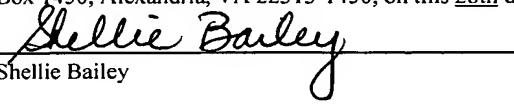
- PTO-2038 Form (1 pg.) authorizing the amount \$1400.00 to cover the Large Entity Issue Fee Payment and authorization to charge credit card to an amount \$300.00 to cover the Publication Fee Payment.
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By 
Paul W. Churilla
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Shellie Bailey